

Title (en)  
Test apparatus

Title (de)  
Testgerät

Title (fr)  
Appareil de test

Publication  
**EP 1070961 A1 20010124 (EN)**

Application  
**EP 99305703 A 19990719**

Priority  
EP 99305703 A 19990719

Abstract (en)  
Timber decay test apparatus which captures an acoustic response from a timber element, transforms the acoustic response into the frequency domain, smoothes the frequency spectrum of the acoustic response and extracts therefrom a frequency component, the selected frequency component indicating the extent of decay within the timber element, <IMAGE>

IPC 1-7  
**G01N 29/10**

IPC 8 full level  
**G01N 29/04** (2006.01); **G01N 29/42** (2006.01)

CPC (source: EP)  
**G01N 29/045** (2013.01); **G01N 29/42** (2013.01); **G01N 2291/014** (2013.01); **G01N 2291/044** (2013.01); **G01N 2291/2634** (2013.01)

Citation (search report)  
• [X] US 5621172 A 19970415 - WILSON JAMES B [US], et al  
• [A] US 4399701 A 19830823 - DUNLOP JOHN I [AU]  
• [A] US 5224381 A 19930706 - SANDOZ JEAN-LUC [CH], et al

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